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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/01/2008

Douglas R Hanscom Jones Tullar & Cooper P.O. Box 2266 Eads Station Arlington, VA 22202 EXAMINER

PERUNGAVOOR, SATHYANARAYA V

ART UNIT

PAPER NUMBER

2624

DATE MAILED: 10/01/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
|                 |             |                      |                     |                  |

10/522,590 01/26/2005 Volker Lohweg W1.1913 PCT-US 6207

TITLE OF INVENTION: METHOD FOR EVALUATING THE SIGNALS OF AN ELECTRONIC IMAGE SENSOR DURING PATTERN RECOGNITION OF IMAGE CONTENTS IN A TEST PIECE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1440        | \$300               | \$0                  | \$1740           | 01/02/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| maintenance fee notifica   | correspondence includired below or directed other<br>titions.<br>DENCE ADDRESS (Note: Use Bl           |  |  | Note:   | A certificate of  | mailing   | g can only be used for  | correspondence address as rate "FEE ADDRESS" for domestic mailings of the  |
|--|--|--|--|---|---|---|---|--|
| 7590 10/01/2008  Douglas R Hanscom Jones Tullar & Cooper P.O. Box 2266 Eads Station  |  |  |  | Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  |   |   |   |  |
|  |  |  |  | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an er addressed to the Mail Stop ISSUE FEE address above, or being fa transmitted to the USPTO (571) 273-2885, on the date indicated below. |   |   |   |  |
| Arlington, VA 2  | 22202  |  | ſ  | (Depositor's name)  |   |   |   |  |
|  |  |  |  |   |   |   |   | (Signature)  |
|  |  |  | l  |   |   |   |   | (Date)   |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED INVENT   | TOR   |   | ATTO  | RNEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/522,590   | 01/26/2005   | •  | Volker Lohweg  |   |   | W   | 1.1913 PCT-US   | 6207   |
| OF IMAGE CONTENT   | S IN A TEST PIECE  | LUATING THE SIGNAL   | _  |   |   |   |   |  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE D  | UE  | PREV. PAID ISSU.  | E FEE   | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional   | NO   | \$1440<br>ART UNIT   | \$300  | _   | \$0<br><b>¬</b>   |   | \$1740  | 01/02/2009   |
|  | EXAMINER   |  | CLASS-SUBCLASS   | Ш   |   |   |   |  |
| 1. Change of correspond  | ATHYANARAYA V  | 2624   | 382-224000  2. For printing on the second se |   | C   |   |   |  |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |  |  | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.   |   |   |   |   |  |
| PLEASE NOTE: Un  | less an assignee is ident<br>th in 37 CFR 3.11. Comp   | A TO BE PRINTED ON ' ified below, no assignee pletion of this form is NO   | data will appear on th   | ne pat<br>g an as   | ent. If an assign   |   |   | ocument has been filed for   |
| Please check the appropri  | riate assignee category or   | categories (will not be pr   | rinted on the patent):   | <u> </u>  | Individual 🖵 Co   | orporati  | on or other private gro   | oup entity  Government   |
|  |  |  | b. Payment of Fee(s): (l   |   | e first reapply aı  | ny prev   | iously paid issue fee   | shown above)   |
| ☐ Issue Fee☐ Publication Fee (No small entity discount permitted)  |  |  | Payment by credit card. Form PTO-2038 is attached.   |   |   |   |   |  |
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| 5. Change in Entity Sta  | ,  | /  | _  |   |   |   |   |  |
|  | ns SMALL ENTITY state and Publication Fee (if reco   |  |  |   |   |   | CITY status. See 37 CF  | R 1.27(g)(2).<br>e assignee or other party in  |
| interest as shown by the   | records of the United Sta  | ites Patent and Trademark  | COffice.   | tan an  | е аррисан, а геді   | - Istorea   | ationicy of agent, of th  | e assignee of other party in   |
| Authorized Signature   |  |  |  |   | Date  |   |   |  |
| Typed or printed name  |  |  |  |   | _   |   |   |  |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223  | tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>ONOT SEND FEES OR | on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS   | or re<br>s estin<br>ndivid<br>fficer<br>S TO  | tain a benefit by t<br>mated to take 12 m<br>dual case. Any co<br>, U.S. Patent and<br>THIS ADDRESS | he publ<br>minutes<br>omment<br>Traden<br>S. SENI | ic which is to file (and<br>to complete, includin<br>s on the amount of tir<br>nark Office, U.S. Depa<br>O TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. For Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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| APPLICATION NO.                                   | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.            | CONFIRMATION NO. |  |
|---|---------------|----------------------|--------------------------------|------------------|--|
| 10/522,590  | 01/26/2005    | Volker Lohweg        | W1.1913 PCT-US 6207            |                  |  |
| 75  | 90 10/01/2008 |                      | EXAM                           | INER             |  |
| Douglas R Hanscom                                 |               |                      | PERUNGAVOOR, SATHYANARAYA V    |                  |  |
| Jones Tullar & Cooper                             |               |                      | ART UNIT                       | PAPER NUMBER     |  |
| P.O. Box 2266 Eads Station<br>Arlington, VA 22202 |               |                      | 2624<br>DATE MAILED: 10/01/200 | 8                |  |

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 747 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 747 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|  | Application No.  | Applicant(s)                      |  |  |  |  |  |  |
|--|--|-----------------------------------|--|--|--|--|--|--|
|  | 10/522,590   | LOHWEG, VOLKER                    |  |  |  |  |  |  |
| Notice of Allowability   | Examiner   | Art Unit                          |  |  |  |  |  |  |
|  | SATH V. PERUNGAVOOR  | 2624                              |  |  |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. |  |                                   |  |  |  |  |  |  |
| 1. This communication is responsive to <u>communication on 9/2</u>   | <u>22/08</u> .   |                                   |  |  |  |  |  |  |
| 2. The allowed claim(s) is/are <u>24,28,30-37,40 and 41</u> .  |  |                                   |  |  |  |  |  |  |
| <ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>                  |  |                                   |  |  |  |  |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |  |                                   |  |  |  |  |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |  |                                   |  |  |  |  |  |  |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus  | et be submitted.   |                                   |  |  |  |  |  |  |
| (a) $\square$ including changes required by the Notice of Draftspers   | on's Patent Drawing Review ( PTO-  | 948) attached                     |  |  |  |  |  |  |
| 1)  hereto or 2)  to Paper No./Mail Date   |  |                                   |  |  |  |  |  |  |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date  |  |                                   |  |  |  |  |  |  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t   |  |                                   |  |  |  |  |  |  |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |  |                                   |  |  |  |  |  |  |
|  |  |                                   |  |  |  |  |  |  |
| <ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO/SB/08),</li></ul>   | 5. ☐ Notice of Informal Page No./Mail Dat 7. ☑ Examiner's Amendn 8. ☑ Examiner's Stateme | (PTO-413),<br>e <u>20080924</u> . |  |  |  |  |  |  |
|  |  |                                   |  |  |  |  |  |  |